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APPLICATION NO.	F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/626,759	626,759 07/21/2003		Koichi Ono	03-485	1731	
34704	7590	04/19/2006		EXAMINER		
		POINTE, P.C.	LEVKOVICH, NATALIA A			
900 CHAPEL STREET SUITE 1201				ART UNIT	PAPER NUMBER	
NEW HAVEN, CT 06510				1743	1743	
				DATE MAILED: 04/19/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/626,759	ONO, KOICHI					
	Office Action Summary	Examiner	Art Unit					
		Natalia Levkovich	1743					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period fo	• •							
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in a sign of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
1)⊠	Responsive to communication(s) filed on 26 Ja	anuary 2006.						
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	4)⊠ Claim(s) <u>1,4,6,10-12,14-19 and 21-39</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
•	Claim(s) is/are allowed.							
	Claim(s) <u>1,4,6,10-12,14-19 and 21-39</u> is/are rejected.							
•	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
ا (۵	are subject to restriction and/o	r election requirement.						
Applicati	on Papers							
	The specification is objected to by the Examine							
10)⊠ The drawing(s) filed on is/are: a)□ accepted or b)⊠ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex							
Priority u	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some ★ c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
	see the attached detailed Office action for a list	or the certified copies not receive	u.					
Attachmen	t(s)							
1) Notice	e of References Cited (PTO-892)	4) Interview Summary						
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)					
Paper No(s)/Mail Date 6) Other:								

DETAILED ACTION

Response to Amendment

1. Applicant's amendments and remarks dated 01/23/2006 have been acknowledged by Examiner and entered.

Drawings

2. The drawings remain objected to under 37 CFR 1.83(a).

Examiner was unable to locate elements 60a, 62a, 140a or 142a ('protrusions' of claims 35 and 39) and 56, 135 ('spacers' of claims 19 and 31) both on original and replacement sheets.

Claim Rejections - 35 USC § 112

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.
- 4. Claims 1, 4, 6, 7, 10-12, 14-19 and 21-39 are rejected under 35 U.S.C. 112, second paragraph, as being unclear for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The amended claim 1 recites 'an adhesive which permeates between said plate member and said lid member around said recessed portion due to the capillarity without entering said recessed portion...'. It is unclear what structure would prevent adhesive from entering the 'recessed portion'.

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The same consideration applies to the 'filler' of the amended claim 21.

Allowable Subject Matter

5. Claims 1, 4, 6, 10-12, 14-19, 21-39 and 26-29 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims. The prior art does not teach, or fairly suggest a plate assembly having an adhesive surface surrounding recessed portions, as recited in claims 1 and 21.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Natalia Levkovich whose telephone number is 571-272-2462. The examiner can normally be reached on Mon-Fri, 8 a.m.-4p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jill Warden
Supervisory Patent Examiner
Technology Center 1700